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or its pharmaceutically acceptable salt wherein  $R^1$  is H-phosphonate and  $R^7$  is H; and  $R^4$  is  $NH_2$ .

16. A method for the treatment of a hepatitis C infection, comprising:

providing to a human in need thereof an antivirally effective amount of a compound of the structure:

or its pharmaceutically acceptable salt wherein  $R^1$  and  $R^7$  are both H; and  $R^4$  is OH.

17. A method for the treatment of a hepatitis C infection, comprising:

providing to a human in need thereof an antivirally effective amount of a compound of the structure:  $^{40}$ 

$$R^{1}O$$
 $O$ 
 $CH_{3}$ 
 $O$ 
 $CH_{3}$ 

or its pharmaceutically acceptable salt wherein  $R^1$  is monophosphate and  $R^7$  is H; and  $R^4$  is OH.

18. A method for the treatment of a hepatitis C infection, comprising:

providing to a human in need thereof an antivirally effective amount of a compound of the structure:

$$\mathbb{R}^{1}$$
O  $\mathbb{C}$ CH<sub>3</sub>

or its pharmaceutically acceptable salt wherein  $R^1$  is diphosphate and  $R^7$  is H; and  $R^4$  is OH.

19. A method for the treatment of a hepatitis C infection, comprising:

providing to a human in need thereof an antivirally effective amount of a compound or its-pharmaceutically acceptable salt of the structure:

$$\mathbb{R}^{1}$$
O  $\mathbb{C}$ H<sub>3</sub>

or its pharmaceutically acceptable salt wherein R<sup>1</sup> is triphosphate and R<sup>7</sup> is H; and R<sup>4</sup> is OH.

**20**. A method for the treatment of a hepatitis C infection, comprising:

providing to a human in need thereof an antivirally effective amount of a compound of the structure:

$$R^{1}O$$
 $O$ 
 $CH_{3}$ 

or its pharmaceutically acceptable salt wherein  $R^1$  is H-phosphonate and  $R^7$  is H; and  $R^4$  is OH.

21. A method as recited in any one of the preceding claims, wherein the antivirally effective amount of the compound is administered in combination or alternation with at least one treatment selected from the group consisting of an antiviral treatment, an antibacterial treatment, an anticancer treatment, and interferon.

\* \* \* \* \*